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TRANSMITTAL LETTER TO THE UNITED STATES ATTTORNEY'S DOCKET NUMBER 981045.90037 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 To be assigned INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED

INTERNATIONAL APPLICATION NO. PCT/US2003/000567 9 January 2003 9 January 2003 TITLE OF INVENTION Apparatus and method of exposing a semiconductor device having a curved surface to light APPLICANT(S) FOR DO/EO/US Junichi Yoshinaga Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. 6 An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. 🗸 A power of attorney and/or change of address letter. 17. L A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. l A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Return postcard. 20. Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTC-1390 (Rev. 02-2005)
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	90/53		PCT/US2003/0005	67	981045.90037	
	llowing fees have b				CALCULATIONS	PTO USE ONLY
21. 🔽 Basi	ic national fee	·····		\$300	\$ 300.00	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 100.00	
	TOTAL OF 21, 22				\$ 600.00	
sequence lis	isting or computer p	program listing fi	led in paper over 100 sheets (e filed in an electronic medium). of paper or fraction thereof.	xcluding		
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE		
- 100 =	/50 =	:		x \$250	\$ 0.00	
	30.00 for furnishing date (37 CFR 1.492		claration later than 30 months f	rom the earliest	\$ 0.00	
CLAIMS	NUMB	BER FILED	NUMBER EXTRA	RATE	\$	<u> </u>
Total claims	34	- 20 =	14	x \$50	\$ 700.00	
Independent clair	ims 6	- 3 =	4	× \$200	\$ 800.00	
MULTIPLE DEPE	ENDENT CLAIM(S	3) (if applicable)		+ \$360	\$ 0.00	
				CALCULATIONS =	\$ 2100.00	
Applicant cla	aims small entity st	atus. See 37 CF	FR 1.27. Fees above are reduc	ed by ½.		
				SUBTOTAL =	\$ 2100.00	
	of \$130.00 for furnis date (37 CFR 1.492		h translation later than 30 mont	+	\$ 0.00	
				NATIONAL FEE =	\$ 2100.00	
			R 1.21(h)). The assignment mu . \$40.00 per property	st be accompanied	\$	
			TOTAL F	EES ENCLOSED =	\$ 2100.00	
·					Amount to be refunded:	\$
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORF	RESPONDENCE T	40 alk				
Robert D. Atkins QUARLES & BRADY STREICH LANG LLP SIGNATURE					<u>u v. vu~</u>	
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I hereby certify that this correspondence listed below is being deposited with the United States Postal Service on the date set forth below as Express Mail in an envelope addressed to Mail Stop PCT RO/US Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Signature

and Deposit: June

June 14, 2005

(Signature of pers

nature of person depositing mail)

MARITZA O'NEILL

CERTIFICATE OF MAILING PURSUANT TO 37 C.F.R. 1.10

Applicant

Junichi Yoshinaga

Serial No.

To be assigned

Date of Filing:

June 14, 2005

Title

APPARATUS AND METHOD OF EXPOSING A SEMICONDUCTOR

DEVICE HAVING A CURVED SURFACE TO LIGHT

Art Unit

To be assigned

Examiner

To be assigned

Docket No.

981045.90037

Mail Stop: PCT RO/US

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Type of Filing:

- 1) Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (2 pages) (in duplicate)
- 2) Preliminary Amendment (3 pages)
- 3) Application Data Sheet (2 pages)
- 4) Executed Declaration (2 pages)
- 5) Executed Power of Attorney (1)
- 6) Information Disclosure Statement, along with Form PTO-1449 (3 pages)
- 7) Return postcard